

As a licensed Amateur radio operator I have a few concerns about the BPL docket.

1. Will BPL systems be engineered for immunity from amateur radio signals ?
2. Power lines are categorized as "incidental radiators". Will they act as "incidental antennas" and receive amateur radio signals, possibly wiping out BPL services in whole neighborhoods? If so, what is the recourse ?
3. The FCC denied Radio Amateurs an allocation around 136kHz because BPL sponsors stated they would receive RF interference from licensed Radio Amateurs using 1W of EIRP power. What would happen at HF or VHF frequencies?

I think these are valid questions that need to be answered. And , I didn't even ask how FCC enforcement would handle Amateur radio operator complaints of BPL interference. Since Amateur Radio is a licensed service and BPL is not.

Thank you,
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